



DETAIL A

TABLE - All Dimensions in Meters					
W (m)	Number of 3810 mm Sections	L ₁ See Note 1	X ₁ See Note 1	L ₂ See Note 1	X ₂ See Note 1
4.3	3	7.63	0.35	11.35	0.75
4.6	3	7.64	0.55	11.35	0.90
4.9-7.0	3	7.60	0.65	11.30	1.20
7.1-8.8	4	11.40	0.95	15.15	1.50
8.9-10.7	5	15.20	1.30	18.95	1.85

NOTES

1. L₁ and L₂ are measured along the tangent line. X₁ and X₂ are measured from the tangent line to the face of the guardrail.
2. The distance between the Type 7 anchors is measured from centerline to centerline of anchor posts.
3. The guardrail should be curved and tapered to fit. Reverse curves shall not be used.
4. Type 7 anchor required.
5. For bridge connection details, see applicable Standard Plan(s).
6. Post spacing is 1905 millimeters except where noted.
7. The slope from the edge of the shoulder into the face of the guardrail should not be steeper than 1:10.
8. Within this area, the slope normal from each roadway should not be steeper than 1:10. The slope in the longitudinal direction should be approximately level.
9. The nose terminal section shall be lapped to the outside of each connecting guardrail section. All other laps shall be in the direction of traffic.
10. For Transition Type and details, see the Contract and applicable Standard Plan(s).

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED

GUARDRAIL PLACEMENT MEDIAN BULL NOSE

STANDARD PLAN C-2c

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER DATE
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON

One Way Traffic

7.5 m
(see Note 8)

X₂ See Table

See Detail A for Anchor,
Post and Nose Terminal
Section (see Note 9)

CASE 9

One Way Traffic

